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                 BEILSTEIN updated with new compounds
NEWS 4 NOV 15
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NEWS 5
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         NOV 30 ICSD reloaded with enhancements
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                 MEDLINE segment
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                 prophetic substances
NEWS 18 JAN 28 USPATFULL, USPAT2, and USPATOLD enhanced with new
                 custom IPC display formats
NEWS 19 JAN 28 MARPAT searching enhanced
NEWS 20 JAN 28 USGENE now provides USPTO sequence data within 3 days
                 of publication
NEWS 21 JAN 28 TOXCENTER enhanced with reloaded MEDLINE segment
NEWS 22 JAN 28 MEDLINE and LMEDLINE reloaded with enhancements
NEWS 23 FEB 08 STN Express, Version 8.3, now available
NEWS 24 FEB 20 PCI now available as a replacement to DPCI
NEWS 25 FEB 25 IFIREF reloaded with enhancements
NEWS 26 FEB 25
                 IMSPRODUCT reloaded with enhancements
NEWS 27 FEB 29
                 WPINDEX/WPIDS/WPIX enhanced with ECLA and current
                 U.S. National Patent Classification
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22 FILES SEARCHED...

23 FILES SEARCHED...

30 FILES SEARCHED...

4 FILE IFIPAT

47 FILES SEARCHED...

1 FILE PROMT

5 FILE USPATFULL

66 FILES SEARCHED...

4 FILE WPIDS

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9 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

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=> s 11
L2
            13 L1
=> dup rem 12
PROCESSING COMPLETED FOR L2
              8 DUP REM L2 (5 DUPLICATES REMOVED)
=> d 13 1-8
L3
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      10919968 IFIPAT; IFIUDB; IFICDB
TΙ
      CRYOPRESERVATION OF PLANT CELLS; PREPARING RECOMBINANT PLANTS CELL FOR
      FREEZE DRYING VIA PRETREATMENT OF CELLS WITH CRYOPROTECTIVE AND
      STABILIZER AGENTS; PRESERVING BIOREACTORS WHICH PRODUCE THERAPEUTIC
      PROTEINS
ΙN
     Bare Christopher B; Kadkade Prakash G; Schnabel-Preikstas Barbara; Yu Bin
PA
     Unassigned Or Assigned To Individual (68000)
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     US 2004-871705
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      US 1995-486204
                          19950607 DIVISION
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      US 6127181
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      Utility; Patent Application - First Publication
FS
     CHEMICAL
     APPLICATION
      Entered STN: 25 Jul 2005
ED
      Last Updated on STN: 22 Jan 2008
CLMN 48
GT
       8 Figure(s).
     FIGS. 1(A, B and C) Schematics of various cryopreservation and recovery
     protocols.
     FIG. 2 Biosynthetic pathways of ethylene production and points of
      inhibition.
     FIG. 3 Procedure for cryopreservation of Taxus cells.
     FIG. 4 Biomass increase in a Taxus chinensis suspension culture line K-1.
     FIG. 5 Chromatograms of (A) cells cryopreserved for 6 months in comparison
     with (B) non-cryopreserved cells.
     FIG. 6 Chromatograms of (A) cells cryopreserved for 6 months in comparison
     with (B) non-cryopreserved cells.
     FIG. 7 Southern blot analysis of the genetic stability of cryopreserved
      cells.
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FIG. 8 PCR analysis of the genetic stability of cryopreserved cells.

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ANSWER 2 OF 8 IFIPAT COPYRIGHT 2008 IFI on STN DUPLICATE 2
L3
      04086181 IFIPAT; IFIUDB; IFICDB
ΑN
      CRYOPRESERVATION OF PLANT CELLS
TΙ
ΤN
      Bare Christopher B; Kadkade Prakash G; Schnabel-Preikstas Barbara; Yu Bin
PA
      Phyton Inc (51108)
PΙ
      US 6753182
                      В1
                          20040622
ΑI
      US 1997-780449
                          19970108
RLI
     US 1995-486204
                          19950607 DIVISION
                                                           5965438
      US 6753182
                          20040622
FI
      US 5965438
DT
      Utility; REASSIGNED; Granted Patent - Utility, no Pre-Grant Publication
FS
      CHEMICAL
      GRANTED
ED
      Entered STN: 24 Jun 2004
      Last Updated on STN: 13 Jan 2005
CLMN
GT
       9 Drawing Sheet(s), 12 Figure(s).
     FIG. 1 Schematic of various cryopreservation and recovery protocols.
     FIG. 2 Procedure for cryopreservation of Taxus cells.
     FIG. 3 Biomass increase in a Taxus chinensis suspension culture line K-1.
     FIG. 4 Chromatograms of (A) cells cryopreserved for 6 months in comparison
     with (B) non-cryopreserved cells.
     FIG. 5 Chromatograms of (A) cells cryopreserved for 6 months in comparison
     with (B) non-cryopreserved cells.
     FIG. 6 Analysis of genetic stability of cryopreserved cells by Southern
     blot.
     FIG. 7 Analysis of genetic stability of cryopreserved by PCR.
    ANSWER 3 OF 8 IFIPAT COPYRIGHT 2008 IFI on STN DUPLICATE 3
T.3
      10287590 IFIPAT; IFIUDB; IFICDB
ΑN
ΤТ
      CRYOPRESERVATION OF DIVERSE PLANT CELLS; RECOVERING CRYOGENICALLY
      PRESERVED PLANT CELLS; OBTAIN CELLS, MELT, INCUBATE IN NUTRIENT BROTH,
      RECOVER VIABLE CELLS
ΙN
      Kadkade Prakash
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      Unassigned Or Assigned To Individual (68000)
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DΤ
      Utility; Patent Application - First Publication
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FS
      APPLICATION
      Entered STN: 18 Feb 2003
ED
      Last Updated on STN: 4 Feb 2004
CLMN 60
GΙ
       8 Figure(s).
     FIG. 1 (A, B and C) Schematics of various cryopreservation and recovery
     protocols.
     FIG. 2 Biosynthetic pathways of ethylene production and points of
     inhibition.
     FIG. 3 Procedure for cryopreservation of Taxus cells.
     FIG. 4 Biomass increase in a Taxus chinensis suspension culture line K-1.
     FIG. 5 Chromatograms of (A) cells cryopreserved for 6 months in comparison
     with (B) non-cryopreserved cells.
     FIG. 6 Chromatograms of (A) cells cryopreserved for 6 months in comparison
     with (B) non-cryopreserved cells.
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FIG. 7 Southern blot analysis of the genetic stability of cryopreserved

cells FIG. 8 PCR analysis of the genetic stability of cryopreserved cells. ANSWER 4 OF 8 PROMT COPYRIGHT 2008 Gale Group on STN L3ACCESSION NUMBER: 2001:1094670 PROMT TITLE: Multipurpose Cryogenic Surface Apparatus: A Liquid Nitrogen-Chilled Sample Tray. AUTHOR(S): Adam, N. R.; Wall, G. W. Crop Science, (May 2001) Vol. 41, No. 3, pp. 755. SOURCE: ISSN: ISSN: 0011-183X. PUBLISHER: Crop Science Society of America DOCUMENT TYPE: Newsletter LANGUAGE: English WORD COUNT: 2678 \*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\* ANSWER 5 OF 8 BIOTECHDS COPYRIGHT 2008 THE THOMSON CORP. on STN L3 DUPLICATE 4 2001-01294 BIOTECHDS ΑN ΤТ Cryopreserving plant cell involves preculturing plant cell with divalent cation and osmotic agent, loading plant cell with cryoprotecting agent, vitrifying and then freezing at cryopreservation temperature; plant cell cryopreservation ΑIJ Kadkade P G PΑ Phyton Ithaca, NY, USA. LO PΤ US 6127181 3 Oct 2000 ΑТ US 1996-659997 7 Jun 1996 PRAI US 1996-659997 7 Jun 1996 DT Patent English LA OS WPI: 2000-627986 [60] ANSWER 6 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN L3ΑN 2000:432302 CAPLUS DN133:235066 ΤI Effect of postthaw treatments on viability of cryopreserved plant cells ΑIJ Watanabe, Katsumi Department of Food and Nutrition, Faculty of Agriculture, Kinki CS University, Nara, 631-8505, Japan SO Conservation of Plant Genetic Resources In Vitro (2000), Volume 2, 3-19. Editor(s): Razdan, M. K.; Cocking, E. C. Publisher: Science Publishers, Inc., Enfield, N. H. CODEN: 69ABGC DT Conference; General Review English LA RE.CNT 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT ANSWER 7 OF 8 USPATFULL on STN L3 1999:124774 USPATFULL ΑN ΤI Cryopreservation of plant cells Kadkade, Prakash G., Marlboro, MA, United States ΤN Bare, Christopher B., San Francisco, CA, United States Schnabel-Preikstas, Barbara, Ithaca, NY, United States Yu, Bin, Ithaca, NY, United States PΑ Phyton, Inc., Ithaca, NY, United States (U.S. corporation) PΙ US 5965438 19991012 19950607 (8) ΑТ US 1995-486204 DТ Utility FS

Granted

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LN.CNT 1513
       INCLM: 435/420.000
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       INCLS: 424/093.700; 435/001.300; 435/430.100
NCL
       NCLM: 435/420.000
       NCLS: 424/093.700; 435/001.300; 435/430.100
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              A01N063-00
             A01N065-00; C12N005-04
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EXF
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L3
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    1992:210600 BIOSIS
ΑN
    PREV199293110825; BA93:110825
DN
     EFFECT OF CRYOPRESERVATION ON THE STATE OF WATER IN BIOLOGICAL OBJECTS.
ΤТ
     PILIPENKO T D [Reprint author]; MANK V V
ΑU
CS
    MV LOMONOSOV ODESSA TECHNOL INST FOOD IND, ODESSA, UKR
SO
     Izvestiya Vysshikh Uchebnykh Zavedenii Pishchevaya Tekhnologiya, (1990)
     No. 6, pp. 24-27.
     CODEN: IVUPA8. ISSN: 0579-3009.
DT
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FS
LA
     RUSSIAN
    Entered STN: 4 May 1992
ED
     Last Updated on STN: 4 May 1992
=> d 13 8 ab
    ANSWER 8 OF 8 BIOSIS COPYRIGHT (c) 2008 The Thomson Corporation on STN
T.3
     PMR spectra were used to study the state of water in eggplants during
AB
     freezing and in green peas during freezing-thawing. The use of the PMR
     method makes it possible to obtain complete data on the degree of the
     dispersity of the plant cell colloid system and the state of water in the
     system. The results of the study can be used in the production of
     preserves from frozen raw materials and to determine adequate lengths of
     storage for fruits and vegetables.
=> s 13 and cryoprotectant?
T. 4
             2 L3 AND CRYOPROTECTANT?
=> d 14 1-2
     ANSWER 1 OF 2 IFIPAT COPYRIGHT 2008 IFI on STN
L4
      10919968 IFIPAT; IFIUDB; IFICDB
ΑN
      CRYOPRESERVATION OF PLANT CELLS; PREPARING RECOMBINANT PLANTS CELL FOR
TΙ
      FREEZE DRYING VIA PRETREATMENT OF CELLS WITH CRYOPROTECTIVE AND
      STABILIZER AGENTS; PRESERVING BIOREACTORS WHICH PRODUCE THERAPEUTIC
      Bare Christopher B; Kadkade Prakash G; Schnabel-Preikstas Barbara; Yu Bin
IN
      Unassigned Or Assigned To Individual (68000)
PΑ
PΙ
                    A1 20050721
      US 2005158699
ΑI
     US 2004-871705
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     US 1999-307787
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      Utility; Patent Application - First Publication
FS
      CHEMICAL
      APPLICATION
     Entered STN: 25 Jul 2005
ED
      Last Updated on STN: 22 Jan 2008
CLMN
GΙ
       8 Figure(s).
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     FIG. 6 Chromatograms of (A) cells cryopreserved for 6 months in comparison
     with (B) non-cryopreserved cells.
     FIG. 7 Southern blot analysis of the genetic stability of cryopreserved
     cells.
    FIG. 8 PCR analysis of the genetic stability of cryopreserved cells.
L4
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       1999:124774 USPATFULL
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       Cryopreservation of plant cells
ΙN
       Kadkade, Prakash G., Marlboro, MA, United States
       Bare, Christopher B., San Francisco, CA, United States
       Schnabel-Preikstas, Barbara, Ithaca, NY, United States
       Yu, Bin, Ithaca, NY, United States
PA
       Phyton, Inc., Ithaca, NY, United States (U.S. corporation)
PΙ
       US 5965438
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ΑI
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EXF
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FEB 19

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NEWS	1 2	FEB	22	MEDLINE now offers more precise author group fields
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NIDITO	1.4		0.0	
NEWS	14	FEB	23	TOXCENTER updates mirror those of MEDLINE - more
				precise author group fields and 2009 MeSH terms
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				STN patent clusters
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COST IN U.S. DOLLARS
                                                                TOTAL
                                                     ENTRY
                                                             SESSION
FULL ESTIMATED COST
                                                      5.44
                                                                5.66
FILE 'IFIPAT' ENTERED AT 18:15:12 ON 27 APR 2009
COPYRIGHT (C) 2009 IFI CLAIMS(R) Patent Services (IFI)
FILE 'USPATFULL' ENTERED AT 18:15:12 ON 27 APR 2009
CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)
=> s 11
            8 L1
L2
=> dup rem 12
PROCESSING COMPLETED FOR L2
             7 DUP REM L2 (1 DUPLICATE REMOVED)
=> d 13 1-7
    ANSWER 1 OF 7 USPATFULL on STN
1.3
ΑN
       2009:31970 USPATFULL
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Cryoprotective Compositions and Methods of Using Same

ΤI

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TM
       Gabbai, Eran, Kfar-MaAs, ISRAEL
PΑ
       Do-Coop Technologies Ltd. (non-U.S. corporation)
РΤ
       US 20090029340
                           A1 20090129
       US 2007-87429
AΙ
                           A1 20070104 (12)
       WO 2007-IL13
                               20070104
                                20080703 PCT 371 date
PRAI
       US 2006-11324586
                           20060104
       US 2006-755850P
                           20060104 (60)
       US 2006-755852P
                           20060104 (60)
       US 2006-755851P
                           20060104 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 1645
TNCL
       INCLM: 435/013.000
       INCLS: 435/325.000; 435/374.000
NCL
       NCLM:
             435/001.300
       NCLS:
              435/325.000; 435/374.000
IC
              A01N0001-02 [I,A]; C12N0005-06 [I,A]; A01N0001-00 [I,A]
       IPCI
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3
     ANSWER 2 OF 7 USPATFULL on STN
       2006:250298 USPATFULL
ΑN
ΤI
       Compositions and methods for cryopreservation of peripheral blood
       lymphocytes
       Hubel, Allison, St. Paul, MN, UNITED STATES
ΙN
PΑ
       Regents of the University of Minnesota, Minneapolis, MN, UNITED STATES
       (U.S. corporation)
PΙ
       US 7112576
                           B1 20060926
ΑI
       US 1999-458862
                               19991210 (9)
       Utility
DT
       GRANTED
FS
LN.CNT 1781
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TNCL
NCL
       NCLM: 514/054.000
IC
       IPCI
              A61K0031-70 [I,A]
       IPCR
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              A01N0001-02 [I,A]
EXF
       514/54
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3
     ANSWER 3 OF 7 IFIPAT COPYRIGHT 2009 IFI on STN DUPLICATE 1
ΑN
      10919968 IFIPAT; IFIUDB; IFICDB
TΙ
      Cryopreservation of plant cells; Preparing
      recombinant plants cell for freeze drying via pretreatment of
      cells with cryoprotective and stabilizer agents;
      preserving bioreactors which produce therapeutic proteins
      Bare Christopher B; Kadkade Prakash G; Schnabel-Preikstas Barbara; Yu Bin
ΙN
      Unassigned Or Assigned To Individual (68000)
PA
PPA
      Phyton Inc (Probable)
PΙ
      US 20050158699 A1 20050721
ΑI
      US 2004-871705
                          20040621
RLI
      US 1999-307787
                          19990510 CONTINUATION
                                                           PENDING
      US 1995-486204
                          19950607 CONTINUATION-IN-PART
                                                           5965438
      US 1997-780449
                          19970108 CONTINUATION-IN-PART
                                                           6753182
      US 2001-15939
                          20011217 CONTINUATION-IN-PART
                                                           PENDING
      US 1995-486204
                          19950607 DIVISION
                                                           5965438
      US 1996-659997
                          19960607 DIVISION
                                                           6127181
FI
      US 20050158699
                          20050721
      US 5965438
      US 6753182
      US 5965438
      US 6127181
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DT
      Utility; Patent Application - First Publication
FS
      CHEMICAL
      APPLICATION
      Entered STN: 25 Jul 2005
ED
      Last Updated on STN: 22 Jan 2008
CLMN
GΙ
       8 Figure(s).
     FIGS. 1(A, B and C) Schematics of various cryopreservation and recovery
     FIG. 2 Biosynthetic pathways of ethylene production and points of
      inhibition.
     FIG. 3 Procedure for cryopreservation of Taxus cells.
     FIG. 4 Biomass increase in a Taxus chinensis suspension culture line K-1.
     FIG. 5 Chromatograms of (A) cells cryopreserved for 6 months in comparison
      with (B) non-cryopreserved cells.
     FIG. 6 Chromatograms of (A) cells cryopreserved for 6 months in comparison
      with (B) non-cryopreserved cells.
     FIG. 7 Southern blot analysis of the genetic stability of cryopreserved
      cells.
     FIG. 8 PCR analysis of the genetic stability of cryopreserved cells.
     ANSWER 4 OF 7 USPATFULL on STN 2004:154442 USPATFULL
L3
ΑN
TΙ
       Cryopreservation of plant cells
ΙN
       Kadkade, Prakash G., Marlboro, MA, United States
       Bare, Christopher B., San Francisco, CA, United States
       Schnabel-Preikstas, Barbara, Ithaca, NY, United States
       Yu, Bin, Ithaca, NY, United States
PA
       Phyton, Inc., Ithaca, NY, United States (U.S. corporation)
                           B1 20040622
PΙ
       US 6753182
       US 1997-780449
ΑТ
                                19970108 (8)
       Division of Ser. No. US 1995-486204, filed on 7 Jun 1995, now patented,
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       Pat. No. US 5965438
DT
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       GRANTED
FS
LN.CNT 1519
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       INCLS: 435/260.000; 435/422.000; 435/430.000
NCL
             435/420.000
       NCLS:
              435/260.000; 435/422.000; 435/430.000
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       ICS
              C12N005-00; C12N005-02
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              C12N0001-04 [ICM, 7]; C12N0005-00 [ICS, 7]; C12N0005-02 [ICS, 7]
              A01H0004-00 [I,C*]; A01H0004-00 [I,A]; A01N0003-00 [I,C*];
       IPCR
              A01N0003-00 [I,A]; C12N0005-02 [I,C*]; C12N0005-02 [I,A];
              C12N0005-04 [I,C*]; C12N0005-04 [I,A]
       435/240.4; 435/240.54; 435/410; 435/420; 435/422; 435/430; 435/431;
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       435/67; 435/DIG.192; 435/FOR100; 435/FOR114; 435/FOR122
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       2003:44688 USPATFULL
ΑN
ΤI
       Cryopreservation of diverse plant cells
       Kadkade, Prakash, Marlboro, MA, UNITED STATES
ΤN
PΙ
       US 20030031998
                           A1 20030213
ΑI
       US 2001-15939
                           A1
                               20011217 (10)
       Continuation of Ser. No. US 1999-307787, filed on 10 May 1999, ABANDONED
RLI
       Continuation of Ser. No. US 1996-659997, filed on 7 Jun 1996, GRANTED,
       Pat. No. US 6127181 Continuation-in-part of Ser. No. US 1995-486204,
       filed on 7 Jun 1995, GRANTED, Pat. No. US 5965438
DT
       Utility
       APPLICATION
FS
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LN.CNT 2073
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INCL
       INCLS: 435/419.000
NCL
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              435/002.000
       NCLS: 435/419.000
IC
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       ICM
              A01N001-02
       ICS
              C12N005-04
       IPCI
              A01N0001-02 [ICM, 7]; C12N0005-04 [ICS, 7]
              A01N0001-02 [I,C*]; A01N0001-02 [I,A]; C12N0005-04 [I,C*];
       IPCR
              C12N0005-04 [I,A]
L3
     ANSWER 6 OF 7 USPATFULL on STN
ΑN
       2000:131653 USPATFULL
ΤI
       Cryopreservation of plant cells
ΙN
       Kadkade, Prakash G., Marlboro, MA, United States
       Phyton, Inc., Ithaca, NY, United States (U.S. corporation)
PA
PΙ
       US 6127181
                                20001003
       US 1996-659997
ΑI
                                19960607 (8)
       Continuation-in-part of Ser. No. US 1995-486204, filed on 7 Jun 1995
RLI
DT
       Utility
FS
       Granted
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INCL
       INCLM: 435/420.000
       INCLS: 435/001.300; 435/430.100; 424/093.700
NCL
       NCLM:
              435/420.000
              424/093.700; 435/001.300; 435/430.100
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       ICM
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       ICS
              A01N065-00; C12N005-04
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       IPCR
              A01N0003-00 [I,A]; A01N0003-00 [I,C*]
       435/1.3; 435/420-430.1; 424/93.7
EXF
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L3
ΑN
       1999:124774 USPATFULL
ΤI
       Cryopreservation of plant cells
       Kadkade, Prakash G., Marlboro, MA, United States
ΙN
       Bare, Christopher B., San Francisco, CA, United States
       Schnabel-Preikstas, Barbara, Ithaca, NY, United States
       Yu, Bin, Ithaca, NY, United States
PΑ
       Phyton, Inc., Ithaca, NY, United States (U.S. corporation)
PΙ
       US 5965438
                                19991012
                                19950607 (8)
AΙ
       US 1995-486204
DΤ
       Utility
FS
       Granted
LN.CNT 1513
       INCLM: 435/420.000
INCL
       INCLS: 424/093.700; 435/001.300; 435/430.100
NCL
       NCLM:
              435/420.000
       NCLS:
              424/093.700; 435/001.300; 435/430.100
IC
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              A01N063-00
       ICS
              A01N065-00; C12N005-04
              A01N0063-00 [ICM,6]; A01N0065-00 [ICS,6]; C12N0005-04 [ICS,6]
       TPCT
              A01H0004-00 [I,C*]; A01H0004-00 [I,A]; A01N0003-00 [I,C*];
       IPCR
              A01N0003-00 [I,A]; C12N0005-02 [I,C*]; C12N0005-02 [I,A];
              C12N0005-04 [I,C*]; C12N0005-04 [I,A]
EXF
       435/240.4; 435/240.54; 435/420; 435/430.1; 424/93.7; 424/1.3
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individual files.
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L3
     ANSWER 1 OF 7 USPATFULL on STN
ΑN
       2009:31970 USPATFULL
ΤI
       Cryoprotective Compositions and Methods of Using Same
ΤN
       Gabbai, Eran, Kfar-MaAs, ISRAEL
PA
       Do-Coop Technologies Ltd. (non-U.S. corporation)
PΙ
       US 20090029340
                           A1 20090129
                           A1 20070104 (12)
ΑТ
       US 2007-87429
       WO 2007-IL13
                               20070104
                               20080703 PCT 371 date
       US 2006-11324586
                           20060104
PRAI
       US 2006-755850P
                           20060104 (60)
       US 2006-755852P
                           20060104 (60)
       US 2006-755851P
                           20060104 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 1645
       INCLM: 435/013.000
TNCL
       INCLS: 435/325.000; 435/374.000
             435/001.300
NCL
       NCLM:
       NCLS: 435/325.000; 435/374.000
IC
       IPCI
              A01N0001-02 [I,A]; C12N0005-06 [I,A]; A01N0001-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 18:10:29 ON 27 APR 2009 SEA CRYOPRESERV?(P)PLANT(P)CELL# AND WASH? AND THAW? AND HEAT?

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   FILE FSTA
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   FILE PHARMAML
7
    FILE USPATFULL
0* FILE WATER
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2 FILE WPIDS 2 FILE WPINDEX

QUE CRYOPRESERV?(P) PLANT(P) CELL# AND WASH? AND THAW? AND HEAT L1

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L2 8 S L1

L3 7 DUP REM L2 (1 DUPLICATE REMOVED)

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LOGOFF? (Y)/N/HOLD:y

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ENTRY SESSION 13.55 19.21 FULL ESTIMATED COST

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